DEPARTMENT OF _______PROJECT COST SUMMARY

PROJECT:

DOF Example Project

PRELIMINARY EST.:

P9XYZ123AP

LOCATION:

Sacramento

DATE ISSUED:

8/1/2009

DEPARTMENT:

XYZ

PREPARED BY:

KLA

DESIGN BY: PROJECT MGR:

PSB BKD PROJ. I.D.: START OF CONSTR: 30.20.050 May-11

DELIVERY:

Design/Bid/Build

CONSTR. COMPLETE:

May-12

DESCRIPTION

Example project: This project will construct new buildings A, B and C located on state-owned property in Sacramento. In addition, scope includes demolish and remove existing buildings. Site work includes clearing, site engineering, grading, drainage, paving, walkways, curbs, all utilities including public water and sewer connections, electrical, telephone, irrigation, lighting, fencing and landscaping.

Site Work
Building A
Building B
Building C

\$3,000,000 \$5,000,000 \$1,500,000 \$500,000

ESTIMATED	TOTAL	DIRECT	COSTS	AS OF:
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October-08

\$10,000,000

Adjust CCCI From

5400

5292

May-09

\$9,800,000

(\$200,000)

ESTIMATED TOTAL CURRENT COSTS AS OF:

24 Months @ .42%/mo.

6 Months @ .42%/mo.

\$988,000 \$247,000

ESTIMATED TOTAL CONTRACTS

Escalation to Start of Const.

Escalation to Midpoint

\$11,035,000

Contingency At:

5%

to

\$552,000

ESTIMATED TOTAL CONSTRUCTION COST

\$11,587,000

PAGE 1

SUMMARY OF COSTS BY PHASE

PROJECT:

DOF Example Project

PRELIMINARY EST.:

P9XYZ123AP

LOCATION:

Sacramento

DATE ISSUED:

8/1/2009

DEPARTMENT: XYZ

PREPARED BY:

KLA

CONSTRUCTION DURATION

ESTIMATED CONTRACT COST

\$11,035,000

\$11,035,000

CONSTRUCTION CONTINGENCY

\$552,000

\$552,000

TOTAL

\$11,587,000

0 \$11,587,000

12 MONTHS

Construction Inspection S414,000 S414,000 S83,000 S10,000 S10,000 S10,000 S10,000 SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S1,635,000 S166,000						, , ,
ARCHITECTURAL AND ENGINEERING SERVICES A&E Design Construction Inspection Construction Inspection Construction Inspection Travel Coordination & Contract Management Advertising, Printing and Mailing Construction Guarantee Inspection SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S10,000 S10,000 SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S166,000 S166,			PRELIMINARY	WORKING		
ENGINEERING SERVICES		STUDY	PLANS	DRAWINGS	CONSTRUCTION	TOTAL
A&E Design Construction Inspection Construction Inspection Construction Inspection Construction Inspection Construction Inspection Corordination & Contract Management Advertising, Printing and Mailing Construction Guarantee Inspection SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S10,000 S10,000 S10,000 S10,000 SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S1,635,000 OTHER PROJECT COSTS Special Consultants S166,000 S55,000 S55,000 S55,000 S55,000 S276,000 S166,000 Project/Construction Management S163,080 S201,240 S330,900 S695,220 Contract Construction Management Site Acquisition Cost & Fees Agency Retained Items DVBE Assessment S40,100 S55,000 S25,000 S25,000 S35,000 S35,000 S35,000 S35,000 S35,000 S55,000 S5						
Construction Inspection S414,000 S414,000 S43,000 S83,000 S10,000 S10,00						
Construction Inspection Travel S83,000 S83,000 Construction & Contract Management Advertising, Printing and Mailing S25,000 S10,000 S10,000 S10,000 SUBTOTAL A&E SERVICES S419,000 S488,000 S728,000 S1,635,000 S1,	· · ·		\$419,000	\$463,000	\$221,000	\$1,103,000
Coordination & Contract Management Advertising, Printing and Mailing \$25,000 \$10					\$414,000	\$414,000
Advertising, Printing and Mailing Construction Guarantee Inspection SUBTOTAL A&E SERVICES \$419,000 \$488,000 \$728,000 \$10,000 \$					\$83,000	\$83,000
Signature Sign	,					
SUBTOTAL A&E SERVICES				\$25,000		\$25,000
OTHER PROJECT COSTS \$166,000 \$55,000 \$276,000 Materials Testing \$166,000 \$166,000 \$166,000 Project/Construction Management \$163,080 \$201,240 \$330,900 \$695,220 Contract Construction Management \$163,080 \$201,240 \$330,900 \$125,000 \$125,000 \$125,000 \$125,000 \$125,000 \$125,000 \$125,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000					\$10,000	\$10,000
Special Consultants	SUBTOTAL A&E SERVICES		\$419,000	\$488,000	\$728,000	\$1,635,000
Special Consultants	OTHER PROJECT COSTS					
Materials Testing \$166,000 \$166,000 \$166,000 \$166,000 \$166,000 \$695,220 Contract Construction Management Site Acquisition Cost & Fees \$125,000 \$100,000			\$166,000	\$55,000	\$55,000	¢176 000
Project/Construction Management \$163,080 \$201,240 \$330,900 \$695,220	1 ·		\$100,000	\$35,000	-	
Contract Construction Management Site Acquisition Cost & Fees Agency Retained Items DVBE Assessment School Checking Hospital Checking Essential Services Handicapped Checking Environmental Document (Neg Dec) Due Diligence Other Costs - (SFM) Other Costs - (Group 2 Equipment) SUBTOTAL OTHER PROJECT COST LESS FUNDS TRANSFERRED Contract Construction Management S125,000 S125,000 S40,100 S40,	·		\$163.080	\$201.240		
Site Acquisition Cost & Fees Agency Retained Items \$125,000 \$125,000 DVBE Assessment \$40,100 \$40,100 School Checking \$85,000 \$85,000 Hospital Checking \$35,000 \$35,000 Essential Services \$85,000 \$35,000 Handicapped Checking \$35,000 \$35,000 Environmental Document (Neg Dec) \$100,000 \$25,000 \$25,000 \$150,000 Due Diligence \$25,000 \$8,000 \$5,000 \$38,000 Other Costs - (SFM) \$920 \$2,760 \$50,000 \$53,680 Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$1,789,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$13,162,000 \$13,162,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000 \$13,162,000	, , , , , , , , , , , , , , , , , , ,		\$105,060	5201,240	\$330,900	\$093,220
Agency Retained Items DVBE Assessment School Checking Hospital Checking Essential Services Handicapped Checking Environmental Document (Neg Dec) Due Diligence Other Costs - (SFM) Other Costs - (Group 2 Equipment) SUBTOTAL ESTIMATED PROJECT COST LESS FUNDS TRANSFERRED Agency Retained Items \$125,000 \$125,000 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$40,100 \$45,000 \$45,000 \$415,000 \$415,000 \$415,000 \$415,000 \$417,000						
DVBE Assessment \$40,100 \$40,100 School Checking \$85,000 \$85,000 Essential Services \$85,000 \$35,000 Handicapped Checking \$35,000 \$35,000 Environmental Document (Neg Dec) \$100,000 \$25,000 \$25,000 \$150,000 Due Diligence \$25,000 \$8,000 \$5,000 \$38,000 Other Costs - (SFM) \$920 \$2,760 \$50,000 \$53,680 Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COSTS \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$13,162,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000 \$13,162,000	1 *				\$125,000	\$125,000
School Checking Hospital Checking Essential Services \$85,000 Handicapped Checking \$35,000 Environmental Document (Neg Dec) \$100,000 Due Diligence \$25,000 Other Costs - (SFM) \$920 Other Costs - (Permit/Reg. Fees) \$10,000 Other Costs - (Group 2 Equipment) \$10,000 SUBTOTAL OTHER PROJECT COSTS \$465,000 LESS FUNDS TRANSFERRED \$884,000 LESS FUNDS AVAILABLE \$13,162,000 NOT TRANSFERRED \$13,162,000 \$13,162,000 \$13,162,000	l - ·				· ·	
Hospital Checking S85,000 S85,000 S85,000 S35,000 S36,000 S36,					\$40,100	\$40,100
Essential Services	1 -					
Handicapped Checking Environmental Document (Neg Dec) Due Diligence Other Costs - (SFM) Other Costs - (Permit/Reg. Fees) Other Costs - (Group 2 Equipment) SUBTOTAL OTHER PROJECT COSTS LESS FUNDS TRANSFERRED LESS FUNDS AVAILABLE NOT TRANSFERRED Handicapped Checking S35,000 S35,000 S25,000 S26,000 S				\$85,000		505 DOD
Environmental Document (Neg Dec) \$100,000 \$25,000 \$150,000 Due Diligence \$25,000 \$8,000 \$5,000 \$38,000 Other Costs - (SFM) \$920 \$2,760 \$50,000 \$53,680 Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$10,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$13,162,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000						-
Due Diligence \$25,000 \$8,000 \$5,000 \$38,000 Other Costs - (SFM) \$920 \$2,760 \$50,000 \$53,680 Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$1,789,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000 \$13,162,000			\$100.000	· ·	\$25,000	
Other Costs - (SFM) \$920 \$2,760 \$50,000 \$53,680 Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$1,789,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000						
Other Costs - (Permit/Reg. Fees) \$10,000 \$5,000 \$50,000 \$65,000 Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000	1 1					
Other Costs - (Group 2 Equipment) \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000 \$13,162,000			,			
SUBTOTAL OTHER PROJECT COSTS \$465,000 \$417,000 \$847,000 \$1,729,000 TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000 NOT TRANSFERRED \$13,162,000 \$13,162,000			\$10,000	\$5,000	\$30,000	\$02,000
TOTAL ESTIMATED PROJECT COST \$884,000 \$905,000 \$13,162,000 \$14,951,000 LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE \$13,162,000 \$13,162,000		11	\$465,000	\$417,000	\$847,000	\$1.720.000
LESS FUNDS TRANSFERRED \$884,000 \$905,000 \$1,789,000 LESS FUNDS AVAILABLE NOT TRANSFERRED \$13,162,000 \$13,162,000		N control			\$047,000	\$1,729,000
LESS FUNDS AVAILABLE NOT TRANSFERRED \$13,162,000	TOTAL ESTIMATED PROJECT COST		\$884,000	\$905,000	\$13,162,000	\$14,951,000
NOT TRANSFERRED \$13,162,000 \$13,162,000	LESS FUNDS TRANSFERRED		\$884,000	\$905,000		\$1,789,000
NOT TRANSFERRED \$13,162,000 \$13,162,000	LESS FUNDS AVAILABLE					
BALANCE OF FUNDS REQUIRED	NOT TRANSFERRED				\$13,162,000	\$13,162,000
	BALANCE OF FUNDS REQUIRED					

FUNDING DATA & ESTIMATE NOTES

PROJECT: LOCATION: DOF Example Project

Sacramento

DEPARTMENT: XYZ

ESTIMATE TYPE: Design/Bid/Build

PRELIMINARY EST.:

DATE ISSUED:

P9XYZ123AP 8/1/2009

PREPARED BY:

KLA

FUNDING DATA

	Chapter / Item	Phase	Amount	Totals			
	Ters 1234 - 301 - 0001 (2) 1234 - 301 - 0001 (2)	P W	\$884,000 \$905,000				
Total Funds	Transferred			\$1,789,000			
Funds Availa	able Not Transferred						
001/09 - 3	1234 - 301 - 0001 (3)	С	\$13,162,000				
Total Funds	Available not Transferred			\$13,162,000			
Total Funds	Transferred and Available			\$14,951,000			

ESTIMATE NOTES

1. The figures used in this sample estimate are for example only. Actual CCCI data was not used.

2. Departments may use similar formated estimates with prior approval from Finance.

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